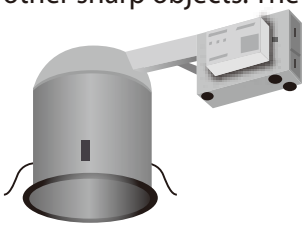
WARNING: Risk of fire or electric shock. Disconnect power to existing luminaire at breaker box. Luminaries' wiring, ballasts, or other electrical parts may be damaged when drilling for installation of the converter kit hardware. Check for enclosed wiring and components. Do not alter, relocate, or remove wiring, lampholders, ballasts, or any other electrical components. Install in 4" to 6" recess can luminaires that have the construction features and dimensions as shown in the drawings on page 2 of this instruction sheet. To prevent wire damage, do not expose wiring to edge of sheet metal or other sharp objects. The Recessed Light Converter Kit is not intended for installation on inclined ceilings. Mount only on

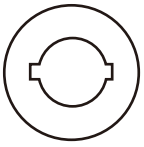
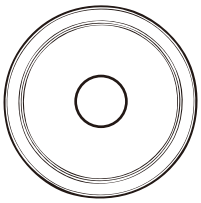
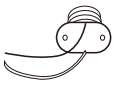


listed new construction cans with bar hangers. Do not use this product in a pop in can (see illustration). DO NOT install on t-bar suspended ceilings. 50 lbs. max. load rating for luminaires. Not intended for luminaires greater than 50 lbs.. Note: This recess light converter kit is designed to support a luminaire with a maximum weight that can be supported by your recess can or 50 lbs., whichever is less. Not intended for use with ceiling fan. The converter kit installation requires knowledge of lighting luminaires electrical system. If not qualified, do not attempt installation. Contact a qualified electrician.

CONVERT ALL OF THESE RECESSED CAN LIGHT PRODUCTS

Manufacturers	Model No.
Halo	EI400AT, H99ICT, H99T EL99, H99ICAT, H5ICAT, H5T, H5ICAT, ET500, EI500AT, H25ICAT, H7T, HI7T, H7ICT, H7ICAT, H7TNB, H7ICTNB, H7ICATNB, H27T, H27ICT, H27ICAT, ET700, ET2700, EI700U, EI700UAT, EI700AT, EI700NB, EI700ATNB, EI2700, EI2700AT
Lightolier	1004IC, 1004ICN, 1004ICNQ, 1004ICQ, 1004SIC, 1004SICN, 1104IC, 1104ICN, 1104ICNQ, 1104ICQ, 1104SIC, 1104SICN
Lithonia	L3R6, L5, LC6, LCP, LU6, LUP, L7, L7X, L7XP, LICJ
Juno	IC2, IC2W, IC20, IC20N, IC20S, IC20NW, IC20W, IC21, IC22, IC22S, IC22W, IC23, IC23W, TC2, TC2S, TC2W, TC20, TC20S, IC1, IC1S, IC1W, IC1P, TC1, TC1S
Progress	P821-AT, P821-FB, P821-FBFC, P84-AT, P85AT, P85-FB, P85-TG, P86-TG, P87AT, P645-AT, P83, P88, P830-TG, P831-AT, P831-FB, P816-TG, P817-AT
Thomas	PS1, PS3, PS5SH, PS9, PS5, PS5, PS7IC, PS4, PS4ASIC, R4, R4ASIC
Nora	NH-26Q, NH-27Q, NHIC-27Q, NHIC-27QAT, NHIC-17/100/AT, NHIC-17QAT, NHIC-17QNBAT, NHIC-17/100/DW, NHIC-17/100/DWQAT, NH-501Q, NHIC-501QAT, NS-401Q, NS-401QAT, NSIC-401AT
L&C Lighting / Seagull	1106, 1107, 1108, 1110,1128, 11028, 11019, 1119, 11007, 11107, 11128, 11119, 1105, 1179
L&C Lighting / Utilitec	LWSIC1
W.A.C.	R5VI-ICA, R5VI-S-ICA, R6VI-ICA, R6VI-S-ICA R-500-N-UA, R-602D-N-ICA, R-600D-N-A, R-660S-N-A, R-402S-N-ICA, R-400S-NA
Seohyun International / Quantus	82-200IC
Elite	B4, B4IC, B5IC, B5IC-AT, B6, B6IC, B6ICAT, B26, B26IC
Elco	R5H, EL5IC, EL5ICA, EL7IC, EL7ICA, EL7ICAT, EL7ICWA, EL7IC100, EL7IC100A, EL99
Capri	R4, R4ASIC, R5, CR1, CR1QP, CR1NB, CR1NBQP, R9ASIC, CR5, CR5QP, PR1
Jimway / Cammercial Electric	C7 (H5), C7IC (H1), C7ICA (H3), HBR5000SIC (H21), CAT7ICATA, HBR5ICAT, CER105, HBR2000BICAT, HG2000BA
Luminaire: LUICT-0	LUICT-00
Prescolite	BX5, IBX5, IBX5S, IBXHW, IBXS, FT5, FT6, SCIBX, IBX4-120, BX4-120, FT4
Utilitech	Y7, Y7ICAT

PARTS INCLUDED

Part	Description
	Metal Cover Plate (A)
	Decorative Medallion (B)
	Outer Section for Channel Brace (C)
	Inner Section for Channel Brace (D)
	Inner Lock Bar (E)
	Crossbar Mounting Bracket (F)
	#8-32 x 1/4" Center Screw (G)
	#8-32 x 5/16" Side Screw (H)
	Washer (I)
	#8-32 x 3/16" Gound Screw (J)
	Green Ground Wire with screw (K)
	Bare Copper Wire (L)
	Socket Pigtail (M)
	1" Self Piercing Screw (N)
	#8-32 x 1/2" Fixture Screw (O)

Westinghouse

Recessed Light Converter Instruction

INSTALLATION INSTRUCTIONS

1. Make sure the power is off. Remove the lamp (If applicable) from the socket.
2. Thread the socket pigtail (M) into the recessed can socket (Figure 1).
3. Take of the mounting bracket (F) and the washer (I) from the inner/outer sections for channel brace (C/D) by removing the two 1/4" long side screws (H) (Figure 2).
4. Raise the adjustable channel brace (C/D) into the recessed can and slide the inner and outer sections of the channel brace as wide as possible, so that the both ends of the brace are against the sides of the recessed can, move the locking bar (E) to the center of the channel brace, then tighten the center screw (G) (Figure 3).
5. Secure the sliding bar to the recessed can, by using the two supplied 1" long self piercing screws (N). By using a power drill and a 1/4" hexagon driver, drive the two screws through both sides of the channel brace to the side of the recessed can (Figure 4). Note: Do not use any other type of screw. These screws are specifically designed for this application. Only two screws are needed, two extra screws were provided for your convenience.
6. Install the mounting bracket (F) and the washer (I) back onto the channel brace (C/D), by using the two side screws (H) removed from step 3 (Figure 5).
   Note: The washer must be used for 5" & 6" can installations; Do not use the washer for 4" can installation.
7. Install the green ground wire with screw (K) to the side of the recessed can using ground screw (J) (Figure 6).
8. Raise the metal cover plate (A), rotate it and make sure the mounting bracket holds the metal cover plate in place (Figure 7).
9. Install your lighting fixture's mounting bar (Q) (Not included, it comes with the lighting fixture purchased separately) on mount ing bracket (F) with two 1/2" long fixture screws (O) (included) (Figure 8). Follow the installation instructions included with your luminaire to mount onto the recess can converter kit.
10. Insert the lighting fixture wires through the decorative medallion center hole (B), and place the decorative medallion onto the canopy (Figure 9). Note: Decorative medallion is held in place by installed fixture.
11. Make the electrical connection between the pigtail (M) and your fixture's electrical wires, and raise the decorative medallion and fixture canopy. Secure the canopy according to your lighting fixture installation instruction (Figure 10).

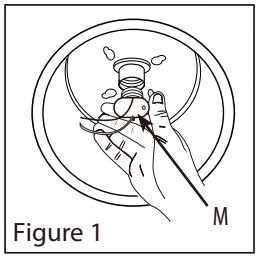


Figure 1

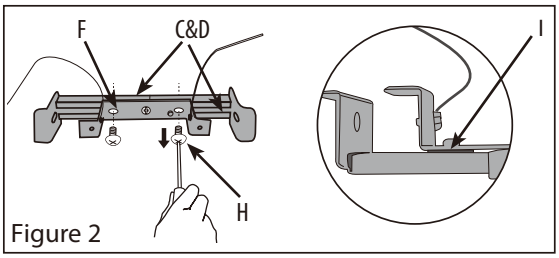


Figure 2

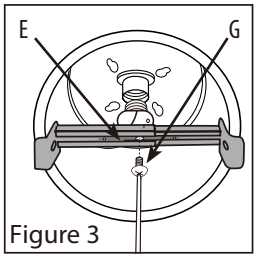


Figure 3

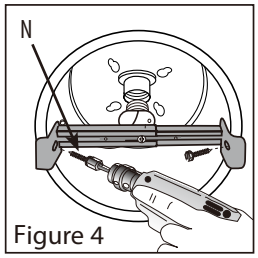


Figure 4

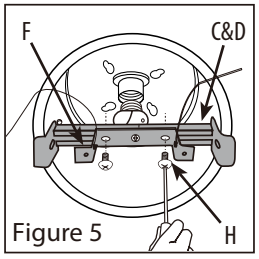


Figure 5

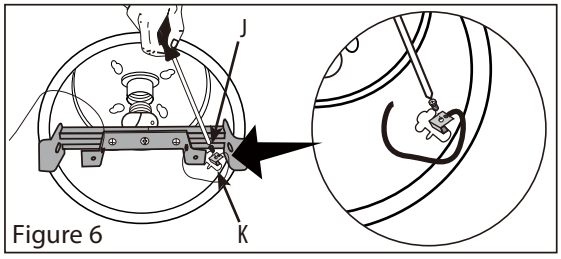


Figure 6

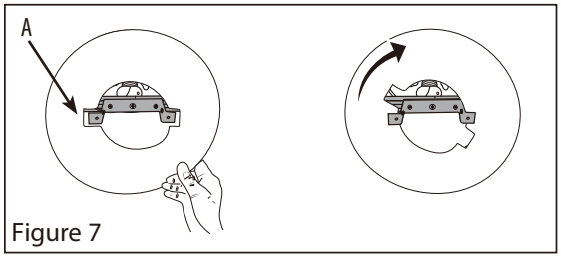


Figure 7

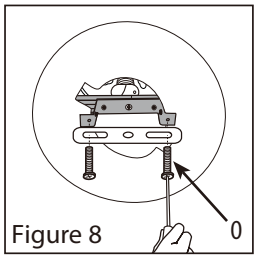


Figure 8

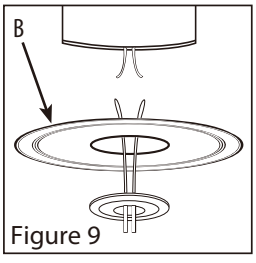


Figure 9

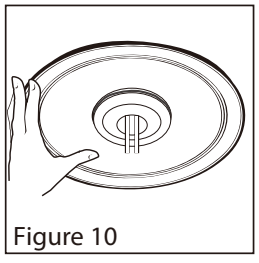


Figure 10

Westinghouse Lighting Corporation
Philadelphia, PA 19154-1029, U.S.A.
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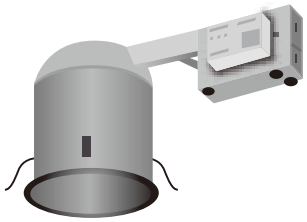
You can be sure...if it's Westinghouse

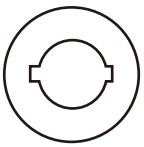
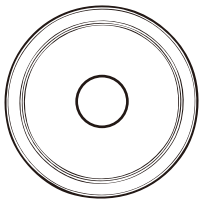
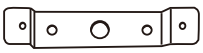
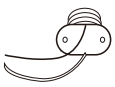
ADVERTENCIA: Riesgo de incendios o choques eléctricos. Desconecte la energía de su artefacto de iluminación desde la caja de fusibles. Los cables de los artefactos, estabilizadores u otros componentes eléctricos podrían sufrir daños durante la perforación para la instalación de la tornillería del adaptador. Compruebe que los cables y componentes estén protegidos. No altere, cambie de ubicación o extraiga cables, soportes para lámparas, estabilizadores ni ningún otro componente eléctrico. Instale en artefactos de iluminación con cajas empotradas de 10 a 15 cm (4 a 6 pulg.) que posean las características de diseño y las dimensiones que se muestran en los dibujos de la página 4 de esta hoja de instrucciones. Para evitar daños en los cables, evite que entren en contacto con bordes de metal enchapado u otros objetos cortantes. El juego adaptador para lámparas empotradas no está diseñado para ser instalado en cielo rasos inclinados. Instale solamente en las cajas de construcción nueva con barras de suspensión. No usar este producto en una lata para aplicaciones de remodelado (ver ilustración). NO instale en cielo rasos suspendidos con barra transversal. Capacidad de carga máxima para artefactos de iluminación de 23 kg (50 libras) No utilizar con artefactos cuyo peso supere los 23 kg (50 lb). Nota: Este juego adaptador para lámparas empotradas está diseñado para soportar un artefacto cuyo peso máximo sea compatible con su caja empotrada o sea de 23 kg (50 lb), el que sea menor. No diseñado para usar con ventiladores de techo. La instalación del juego adaptador requiere conocimientos sobre el sistema eléctrico para artefactos eléctricos. Si no cuenta con la capacitación necesaria, no intente realizar la instalación. Consulte a un electricista certificado.



ADAPTE TODOS ESTOS PRODUCTOS DE ILUMINACIÓN CON CAJAS EMPOTRADAS

Fabricantes	Modelo No.
Halo	EI400AT, H99ICT, H99T EL99, H99ICAT, H5ICAT, H5T, H5ICAT, ET500, EI500AT, H25ICAT, H7T, HI7T, H7ICT, H7ICAT, H7TNB, H7ICTNB, H7ICATNB, H27T, H27ICT, H27ICAT, ET700, ET2700, EI700U, EI700UAT, EI700AT, EI700NB, EI700ATNB, EI2700, EI2700AT
Lightolier	1004IC, 1004ICN, 1004ICNQ, 1004ICQ, 1004SIC, 1004SICN, 1104IC, 1104ICN, 1104ICNQ, 1104ICQ, 1104SIC, 1104SICN
Lithonia	L3R6, L5, LC6, LCP, LU6, LUP, L7, L7X, L7XP, LICJ
Juno	IC2, IC2W, IC20, IC20N, IC20S, IC20NW, IC20W, IC21, IC22, IC22S, IC22W, IC23, IC23W, TC2, TC2S, TC2W, TC20, TC20S, IC1, IC1S, IC1W, IC1P, TC1, TC1S
Progress	P821-AT, P821-FB, P821-FBFC, P84-AT, P85AT, P85-FB, P85-TG, P86-TG, P87AT, P645-AT, P83, P88, P830-TG, P831-AT, P831-FB, P816-TG, P817-AT
Thomas	PS1, PS3, PS5SH, PS9, PS5, PS5, PS7IC, PS4, PS4ASIC, R4, R4ASIC
Nora	NH-26Q, NH-27Q, NHIC-27Q, NHIC-27QAT, NHIC-17/100/AT, NHIC-17QAT, NHIC-17QNBAT, NHIC-17/100/DW, NHIC-17/100/DWQAT, NH-501Q, NHIC-501QAT, NS-401Q, NS-401QAT, NSIC-401AT
L&C Lighting / Seagull	1106, 1107, 1108, 1110,1128, 11028, 11019, 1119, 11007, 11107, 11128, 11119, 1105, 1179
L&C Lighting / Utilitec	LWSIC1
W.A.C.	R5VI-ICA, R5VI-S-ICA, R6VI-ICA, R6VI-S-ICA R-500-N-UA, R-602D-N-ICA, R-600D-N-A, R-660S-N-A, R-402S-N-ICA, R-400S-NA
Seohyun International / Quantus	82-200IC
Elite	B4, B4IC, B5IC, B5IC-AT, B6, B6IC, B6ICAT, B26, B26IC
Elco	R5H, EL5IC, EL5ICA, EL7IC, EL7ICA, EL7ICAT, EL7ICWA, EL7IC100, EL7IC100A, EL99
Capri	R4, R4ASIC, R5, CR1, CR1QP, CR1NB, CR1NBQP, R9ASIC, CR5, CR5QP, PR1
Jimway / Cammercial Electric	C7 (H5), C7IC (H1), C7ICA (H3), HBR5000SIC (H21), CAT7ICATA, HBR5ICAT, CER105, HBR2000BICAT, HG2000BA
Luminaire: LUICT-0	LUICT-00
Prescolite	BX5, IBX5, IBX5S, IBXHW, IBXS, FT5, FT6, SCIBX, IBX4-120, BX4-120, FT4
Utilitech	Y7, Y7ICAT

PARTES INCLUIDAS

Parte	Descripción
	Cubierta protectora de metal (A)
	Medallón decorativo (B)
	Sección externa para brazo de fijación (C)
	Sección interna para brazo de fijación (D)
	Barra de fijación interna (E)
	Soporte transversal de montaje (F)
	Tornillo central No. 8-32 x 6,4 mm (1/4 pulg.) (G)
	Tornillo lateral No. 8-32 x 7,9 mm (5/16 pulg.) (H)
	Arandela (I)
	Tornillo de tierra No. 8-32 x 4,8 mm (3/16 pulg.) (J)
	Cable verde de tierra con tornillo (K)
	Cable de cobre sin aislamiento (L)
	Espiral del portalámparas (M)
	Tornillo autoperforante de 25 mm (1 pulg.) (N)
	Tornillo de artefacto No. 8-32 x 13 mm (1/2 pulg.) (O)

Westinghouse

Instrucciones para Adaptador para Lámparas Empotradas

INSTRUCCIONES DE INSTALACIÓN

1. Asegúrese de que el suministro eléctrico esté desconectado. Extraiga la lámpara (si corresponde) del portalámparas.
2. Enrosque la espiral del portalámparas (M) en el portalámparas de la caja empotrada (Figura 1).
3. Retire el soporte de montaje (F) y la arandela (I) de las secciones interna y externa del brazo de fijación (C/D) extrayendo los dos tornillos laterales de 6,4 mm (1/4 pulg.) de largo (H) (Figura 2).
4. Eleve el brazo de fijación ajustable (C/D) hacia dentro de la caja empotrada y deslice las secciones interna y externa del brazo de fijación para separarlas lo máximo posible de modo que ambos extremos del brazo traben contra los laterales de la caja empotrada, desplace la barra de fijación (E) hacia el centro del brazo de fijación y luego ajuste el tornillo central (G) (Figura 3).
5. Fije la barra deslizante a la caja empotrada usando los dos tornillos autoperforantes de 25 mm (1 pulg.) de largo (N) incluidos. Usando un taladro y una punta hexagonal de 6,4 mm (1/4 pulg.), haga que ambos tornillos pasen a través de ambos lados del brazo de fijación hacia los laterales de la caja empotrada (Figura 4).
   Nota: No use ningún otro tipo de tornillo. Estos tornillos están específicamente diseñados para esta aplicación. Solo se requieren dos tornillos pero se incluyen dos tornillos adicionales para su comodidad.
6. Vuelva a colocar el soporte de montaje (F) y la arandela (I) sobre el brazo de fijación (C/D) usando los dos tornillos laterales (H) que extrajo en el paso 3 (Figura 5).
   Nota: La arandela debe ser usada para instalar cajas de 13 y 15 cm (5 y 6 pulg.). No utilice la arandela para la instalación de cajas de 10 cm (4 pulg.)
7. Instale el cable verde de tierra con el tornillo (K) sobre el lateral de la caja empotrada usando el tornillo de tierra (J) (Figura 6).
8. Eleve la cubierta protectora de metal (A), gírela y asegúrese de que el soporte de montaje sostenga la cubierta protectora de metal en su sitio (Figura 7).
9. Coloque la barra de montaje de su artefacto de iluminación (Q) (no incluida, se incluye con el artefacto de iluminación que compró por separado) sobre el soporte de montaje (F) con dos tornillos de 12,7 mm (1/2 pulg.) de largo (O) (incluidos) (Figura 8). Siga las instrucciones de instalación incluidas con su artefacto de iluminación para montarlo sobre el juego adaptador para cajas empotradas.
10. Introduzca los cables del artefacto de iluminación a través del orificio central del medallón decorativo (B) y coloque el medallón decorativo sobre el dosel (Figura 9). Nota: El artefacto instalado mantiene el medallón decorativo en su sitio.
11. Haga la conexión eléctrica entre el espiral (M) y los cables eléctricos de su artefacto y levante el medallón decorativo y el dosel del artefacto. Fije el dosel según las instrucciones de instalación de su artefacto de iluminación (Figura 10).

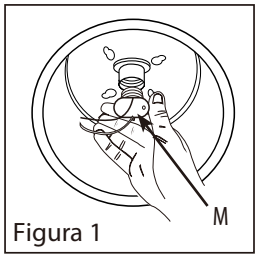


Figura 1

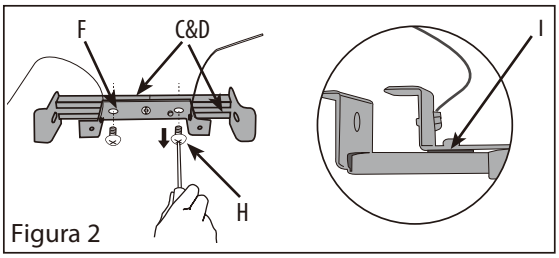
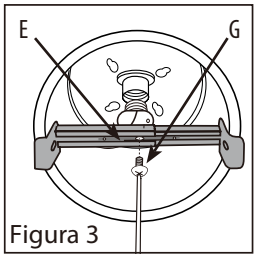


Figura 2



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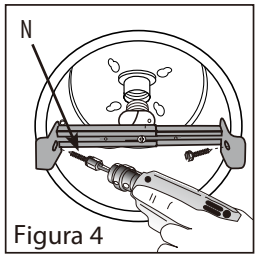

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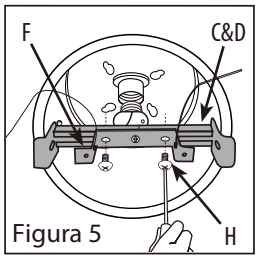

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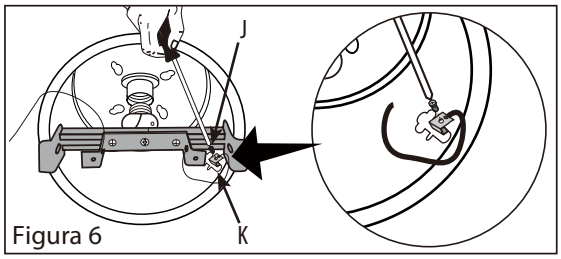

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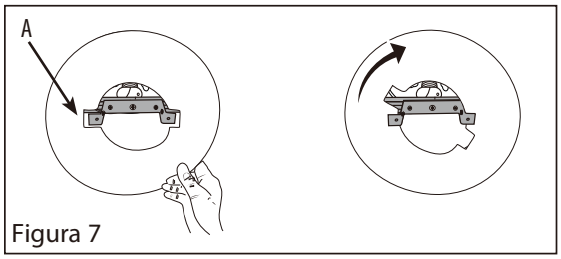

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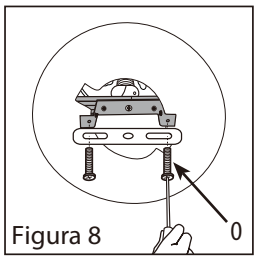

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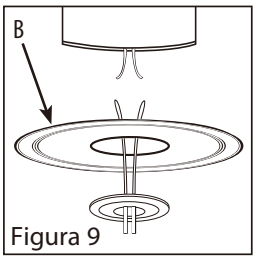

Figura 9

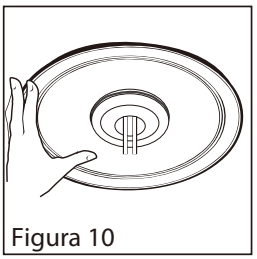
Figura 10

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